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5

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/415,578	10/08/1999	ALIRIO I. GOMEZ	02012-40101	5019
38647	7590	11/09/2004	EXAMINER	
MILBANK, TWEED, HADLEY & MCCLOY LLP INTERNATIONAL SQUARE BUILDING 1825 EYE STRET, N.W. #1100 WASHINGTON, DC 20006			GURSHMAN, GRIGORY	
		ART UNIT		PAPER NUMBER
		2132		

DATE MAILED: 11/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	09/415,578	GOMEZ ET AL.
	Examiner Grigory Gurshman	Art Unit 2132

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 10 August 2004.

2a) This action is FINAL. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-23 is/are pending in the application.

4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) Claim(s) _____ is/are allowed.

6) Claim(s) 1-23 is/are rejected.

7) Claim(s) _____ is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All b) Some * c) None of:

1. Certified copies of the priority documents have been received.

2. Certified copies of the priority documents have been received in Application No. _____.

3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 9/13/2004.

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.

5) Notice of Informal Patent Application (PTO-152)

6) Other: _____.

DETAILED ACTION

Response to Arguments

1. Applicant's arguments, filed on 8/10/2004 and presented an the interview on 10/13/2004, with respect to the rejection(s)of claim(s) 1-23 under 35 U.S.C. 103(a) have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of U.S. Patent No. 6.289.362 B1 to Van Der Meer.
2. No amendments of claims 1-23 have been submitted by Applicant.
3. Referring to the independent claims 1 and 16, Applicant argues that the recitation "content provider requiring payment for information access" has not been given patentable weight. Examiner points out that the recitation "content provider requiring payment for information access" has not been given patentable weight because the recitation occurs only in the preamble of the independent claim. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See *In re Hirao*, 535 F.2d 67, 190 USPQ 15 (CCPA 1976) and *Kropa v. Robie*, 187 F.2d 150, 152, 88 USPQ 478, 481 (CCPA 1951).

This argument is considered applicable to claim 8, where the "payment" limitation is recited in the body of the claim. This limitation is addressed in rejections herein.

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

5. Claims 1- 3, 14 - 20, 23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bessette (U.S. Patent No. 6.263.330 B1) in view of Van Der Meer (U.S. Patent No. 6.289.362 B1).

6. Referring to the instant claims, Bessette discloses a method and apparatus for the management of data files (see abstract and Fig. 10). Bessette teaches that client work-station downloads a record along with the set of pointers, which link the client to the remotely stored files (see abstract).

7. Referring to the independent claim 1, the limitation "receiving, by the library system computer, user identification and password from the user computer" is met by works-station (client in Fig.10) logging onto a server (300 in Fig.10) using the user identification and password (see column 10, lines 60-65). The limitation "comparing, by the library system computer, the received user identification and password with authorized user identifications and corresponding passwords stored in the library system to determine whether to grant access to the interactive library system" is met by a validation table component stored in the memory of the server. Validation table maps all the registered user IDs to the corresponding passwords. The table is used to validate clients logging on to the server, for security purposes (see column 10, lines 6-9 and

lines 60-67). The limitation "if comparison results in grant of access, then receiving, by the library system computer, input from the user computer specifying type of information desired by the user " is met by a request from the client workstation (304 in Fig. 5) sent to the library system computer (Server 300 in Fig. 5). Referring to the limitation "establishing, by the library system computer, telecommunication link with content provider computer", Bessette shows that the server (library system computer) establishes the link to the NTSMR database. Bessette, however, does not teach establishing a telecommunication link with the content provider computer.

8. Referring to the instant claims, Van Der Meer discloses a method for transferring annotated universal address (see abstract). Van Der Meer teaches the system comprising a diary owner system, a diary server and content providers, each coupled to a computer network (see abstract and Fig.1 and 17). Van Der Meer also shows that the diary owner system 105 via the browser 142 contacts a content provider 115 to view content data 130, or more particularly to view the object information 132. If the user of the diary owner system 105 decides that object information 132 is worthy of adding to the diary on the diary server 120, the user may provide an indication of interest to a request interface, e.g., by performing a mouse-down event while the mouse pointer is over a virtual button on the web page provided by the content provider 115. Accordingly, the content provider 115 transfers the AUAs 134 corresponding to the user's selection to the diary server 120. Since an applet is limited to setting up a communications link with only the originator of the applet, it will be appreciated that transferring the AUA 134 to the diary server 120 may include a level of indirection. That is, the content provider

115 via the CP server 129 may forward a transfer script 136 to the browser 142 on the diary owner system 105. The browser 142 executes the transfer script 136, which generates a request (e.g., a post request) for the diary server 120 to download a transfer applet 151. It will be appreciated that the request may be implemented by generating a web page containing the request. The transfer applet 151 can establish a communications link with the diary server 120 (for storage of the new AUAs, e.g., as part of a storage operation of the full user diary data 146) and can establish a communications link with the diary applet 148 on the diary owner system 105 to point out the newly added AUAs 156 (for immediate presentation at the diary owner system 105) – see Fig.1.

9. Therefore, at the time the invention was made, it would have been obvious to one of ordinary skill in the art to receive by the server of Basset an input from the user and establish the telecommunication link with the content provider computer (i.e. Web server) as taught in Van Der Meer. One of ordinary skill in the art would have been motivated to receive by the server an input from the user and establish the telecommunication link with the content provider as taught in Van Der Meer for controlling the aspects of the objects from within the user's diary (see Van Der Meer abstract and Fig.17).

Referring to the limitation "receiving, by the library system computer, result of the search request from the content provider computer; and providing, by the library system computer, the result to the user computer", Basset shows the server (300 in Fig. 10) receiving the query result from the NDSMR database and returning the NDSMRs (25 in

Fig. 10 and 908 in Fig. 9) to workstation (client in Fig. 10). Basset, however, does not explicitly teach that the result of the search request is returned to the library computer and then forwarded to the user. Van Der Meer shows (see Figs. 1 and 17) the diary server (i.e. library system), which receives information from the content server and transfers applet to the user. Therefore at the time the invention was made, it would have been obvious to one of ordinary skill in the art to modify the server receiving the search result from the data base of Basset by having the content provider sending the information to the Diary server (i.e. library system) and then having the server send the applet to the user as taught in Van Der Meer. One of ordinary skill in the art would have been motivated to modify the server receiving the search result from the data base of Basset by having the content provider sending the information to the Diary server (i.e. library system) and then having the server send the applet to the user as taught in Van Der Meer for maintaining the annotated addresses and presentation context information for subsequent retrieval (see Van Der Meer, abstract).

10. Referring to the independent claim 16, the limitation "a storage unit electrically coupled to the library computer to store user identifications and passwords" is met by the validation table which maps all the registered user IDs to the corresponding passwords (see Basset, column 10, lines 6-9 and lines 60-67). The limitation "the program comparing user identification and password received from the user computer with the user identifications and corresponding passwords stored in the second storage unit" is met by the validation functional block (see Basset, column 10, lines 57-64).

11. Referring to claim 2, 19, Besset teaches that a doctor (i.e. user of the work-station) can use the pointers in order to choose the type and the way the of displaying of the information (see column 7, lines 52-56), which meets the limitation "customizing user interface ... based on type of information desired by the user".

12. Referring to claims 14 and 15, it is well known in the art to notify the user upon receiving the results of a search request by means of electronic communications. For example various data base applications use the e-mail alerts to the users.

13. Claims 4 -13, 21 and 22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bessette (U.S. Patent No. 6.263.330 B1) in view of Van Der Meer (U.S. Patent No. 6.289.362 B1) and further in view of Usui (U.S. Patent No. 5.956.697).

14. Referring to the instant claims Bessette and Van Der Meer the library system computer receiving the search results from the content provider. Bessete and Van Der Meer, however do not teach determining the time amount of access, recording it and generating an account statement. Usui discloses a timer-based fee-charging system for internet (see abstract and Fig.1). Usui teaches calculating access charges according to the amount of access time used by each client (i.e. user) – see column 3, lines 1-6. Therefore, at the time the invention was made, it would have been obvious to one of ordinary skill in the art to have the library system computer receiving the search results from the content provider of Bessette and Van Der Meer and calculate access charges (i.e. account statement) according to the amount of time used by each user as taught in Usui. One of ordinary skill in the art would have been motivated to have the library

system computer receiving the search results from the content provider and calculate access charges (i.e. account statement) according to the amount of time used by each user as taught in Usui for charging the user for the access time (see Usui, abstract).

Conclusion

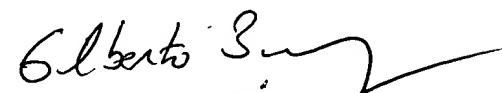
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Grigory Gurshman whose telephone number is (571)272-3803. The examiner can normally be reached on 9 AM-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on (571)272-3799. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Grigory Gurshman
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